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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number

Filing Date

First Named Inventor

COWAN

Art Unit

Examiner Name

Attorney Docket Number

2044

Sheet ONE of ONE

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 964,498	07-19-1910	DEAN	
		US- 3,701,321	10-31-1972	LEE	
		US- 3,712,240	01-23-1973	DONLON ET AL	
		US- 3,774,542	11-27-1973	WALSH	
		US- 3,792,665	02-19-1974	NELSON	
		US- 4,303,870	12-01-1981	NAKAMURA	
		US- 4,635,560	01-13-1987	BALLANTYNE	
		US- 4,709,639	12-01-1987	GEAIS	
		US- 4,931,677	06-05-1990	HEIDELBERG ET AL	
		US- 5,394,807	03-05-1995	SINK	
		US- 5,497,038	03-05-1996	SINK	
		US- 5,552,649	09-03-1996	COWAN, JR. ET AL	
		US- 6,445,092B1	09-03-2002	MARDER ET AL	
		US- 6,386,117B1	05-14-2002	COWAN, JR.	
		US-			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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